CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being electronically filed with the U.S. Patent and Trademark Office, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: June 6, 2008.

Orlando Lopez Reg. No. 46,880

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daniel R. Paquette et al. Application Serial Number: 10/623,847 Examiner: Manav Seth Group Art Unit: 2624 Confirm. No. 6422

Filed: July 21, 2003

METHODS AND SYSTEMS FOR DETECTION OF REPEATING PATTERNS OF

FEATURES

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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION UNDER 37 CFR 1.116

Sir:

In response to the final Office Action dated April 28, 2008, please enter the following amendments in order to place the application in condition for allowance.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.